

10-26-2005



10/20/05

103107446

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Integrated Circuit Systems Pte Ltd.

2. Name and address of receiving party(ies)

ICS Technologies, Inc.  
103 Foulk Road  
Suite 212  
Wilmington, Delaware 19803Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other  
☐ Correction of previously recorded document  
Reel Frame No.

(A Delaware Corporation.)

Execution Date: October 8, 2004

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application Number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/953,866

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Clark A. Jablon  
AKIN GUMP STRAUSS HAUER & FELD LLP  
One Commerce Square  
2005 Market Street, Suite 2200  
Philadelphia, PA 19103  
Direct Dial: 215-965-1293  
E-mail: cjablon@akingump.com

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41).....\$40

- ☒ Check enclosed  
☒ Authorization to charge deficient fees or credit  
any overpayment to Deposit Account.

8. Deposit Account Number: 50-1017  
(Our Billing No. 209476.0066)

(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Clark A. Jablon  
Name of Person SigningClark Jablon  
SignatureOct. 21, 2005  
Date

Total number of pages including cover sheet, attachments, and documents: 5

10/25/2005 ECOOPER 00000020 10953866

01 FC:8021

40.00 DP

Equivalent to Form PTO-1595

7486622 v1

PATENT  
REEL: 017119 FRAME: 0875

**ASSIGNMENT**

WHEREAS, Integrated Circuit Systems Pte Ltd., a corporation of the Republic of Singapore, having a place of business at 1 Kallang Sector # 07-04/05/06, Kolam Ayer Industrial Park, Singapore, hereinafter generally referred to as "ASSIGNOR" is the owner of certain inventions by virtue of an Assignment recorded at Reel/Frame No. 015120/0037 for which patent applications have been filed as set forth on Schedule A attached hereto.

WHEREAS, ICS Technologies, Inc., a Delaware corporation, having a place of business at 103 Foulk Road, Suite 212, Wilmington, Delaware 19803, hereinafter generally referred to as "ASSIGNEE" is desirous of acquiring the inventions and the patent applications as set forth on Schedule A.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, the undersigned ASSIGNOR, hereby agrees to sell, assign, transfer and convey and by these presents does sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said inventions and patent applications as described above and as set forth in Schedule A, for the territory of the United States and its possessions and territories and all foreign countries;

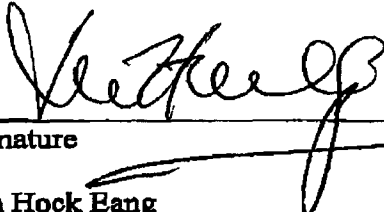
in and to the above patent applications and all United States and foreign Letters Patents which may be granted on said inventions including divisions, reissues, reexamination certificates and continuations; and

together with all claims for damages by reason of past infringement of said patent applications with the right to sue for and collect the same for its own use and behalf or for the use and behalf of its legal representatives;

said inventions, patent applications and Letters Patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behalf, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patents have been granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

10/8/04  
Date

  
\_\_\_\_\_  
Signature  
Tan Hock Eang  
Typed or Printed Name

President  
Title

COMMONWEALTH OF Massachusetts :

ss.

COUNTY OF Worcester :

Before me, a notary public in and for the State and County aforesaid on this 8<sup>th</sup> day of October, 2004, personally appeared Tan Hock Eang, who acknowledged to me that he/she is the President of Integrated Circuit Systems, Pte. Ltd., who executed this Assignment on behalf of the corporation and acknowledged to me that he/she executed the same for the purposes therein stated.

  
\_\_\_\_\_  
Notary Public  
My Commission Expires:

KATHLEEN FLANDERS  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
March 22, 2007

# SCHEDULE A of Assignment

SHORT TITLE (INVENTORS)	APPLICATION TYPE	OFFICIAL SERIAL NUMBER	PUBLISHERY REFERENCE	FILING DATE	NOTES
Frame rate (Liang)	US Provisional	60/358432	272266	2/19/2002	Provisional application, expired 2/19/03
Frame rate (Liang)	US Utility	10/087450	272274	2/23/2002	Awaiting response from Patent Examiner
LVDS (Lhm, Wei)	US Provisional	60/366711	280024	8/1/2002	Provisional application, expired 8/1/03
LVDS (Lhm, Wei)	US Utility	10/630824	306310	7/5/12003	Awaiting examination, not yet published
DPLL (Weg)	US Provisional	60/351866	272250	1/25/2002	Provisional application, expired 1/27/03
DPLL (Weg)	US Utility	10/351690	301640	1/27/2003	Published 1/1/04; awaiting examination
Digital filter (Liang, Ren)	US Provisional	60/351867	272259	1/25/2002	Provisional application, expired 1/27/03
Digital filter (Liang, Ren)	US Utility	10/351591	301511	1/27/2003	Published 10/23/03; awaiting examination
Orbit feedback control (Lhm, Lhm)	US Provisional	60/614536	306576	10/27/2003	Expires 10/27/04
Font processing (Yen, Yb)	US Provisional	60/507123	304467	10/12/2003	Expires 10/1/04

**SCHEDULE A of Assignment (continued)**

SHORT TITLE (INVENTORS)	APPLICATION TYPE	OFFICIAL SERIAL NUMBER	FILLSBURY REFERENCE	FILING DATE	NOTES
Frame rate (Liang)	PCT (International)	US03/04366	301896	2/14/2003	Published 8/28/03 (03/071513); awaiting examination. National phase due by 8/19/04
Frame rate (Liang)	Taiwan	092103412	301897	2/18/2003	Published 9/16/03 (200304329); request for examination due by 2/19/06
LVDS (Lin, Wei)	PCT (International)	US03/24018	305387	8/1/2003	Published 2/12/04 (W02004/014030); awaiting examination. National phase due by 2/1/05
LVDS (Lin, Wei)	Taiwan	092121183	306388	8/1/2003	Not yet published. Request for examination due by 8/1/06
DPLL (Wei)	PCT (International)	US03/02204	301516	1/27/2003	PCT examination concluded. National phase due by 7/25/04
DPLL (Wei)	Taiwan	092101689	301533	1/27/2003	Published 8/1/03 (200302830). Request for examination due by 1/25/06
Digital filter (Liang, Ren)	PCT (International)	US03/02200	301515	1/24/2003	Published 8/7/03 (03/085678); currently under examination. National phase due by 7/26/04
Digital filter (Liang, Ren)	Taiwan	092101693	301532	1/27/2003	Not yet published. Request for examination due by 1/25/06